

drug abuse



Input interpretation:

abnormal drug usage (symptom)

Patients with symptom in a given year:

Show visit month

	male	female	all
fraction of US population	1 in 1550 \approx 0.064%	1 in 3300 \approx 0.03%	1 in 2240 \approx 0.045%
number of US patients	115 400 per year	74 800 per year	190 100 per year
average patient age	33 years	36 years	34 years
symptom sample size	110 visits	119 visits	229 visits

(estimates based on 131 748 patient visits to healthcare providers from NAMCS and NHAMCS, weighted for USA healthcare demographics, 2006 to 2007)

Diagnosis probabilities:

Primary diagnosis at visit | ▾

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	male	female	all
episodic mood disorders	20%	53%	33%
drug dependence	13%	13%	13%
nondependent abuse of drugs	7%	11%	9%
adjustment reaction	7%	0.8%	5%
forms of chronic ischemic heart disease	7%	\approx 0%	5%

(based on diagnoses given at a particular visit; may not be causatively connected to symptoms)

Drugs related to diagnoses:

Primary diagnosis at visit | ▼

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diagnosis	drug	male	female	all
episodic mood disorders	Lexapro	11%	10%	10%
	Seroquel	12%	8.9%	10%
	Lamictal	7.8%	9%	8.5%
drug dependence	Suboxone	53%	50%	51%
	Seroquel	5%	4%	5%
	Trazodone	5%	5%	5%
nondependent abuse of drugs	Wellbutrin	9%	33%	19%
	Allegra	2%	26%	12%
	A.S.A.	19%	0.7%	11%

(up to 8 drugs prescribed or renewed during a single healthcare provider visit; data may not include pre-existing drug regimens)

Probabilities of co-occurring symptoms:

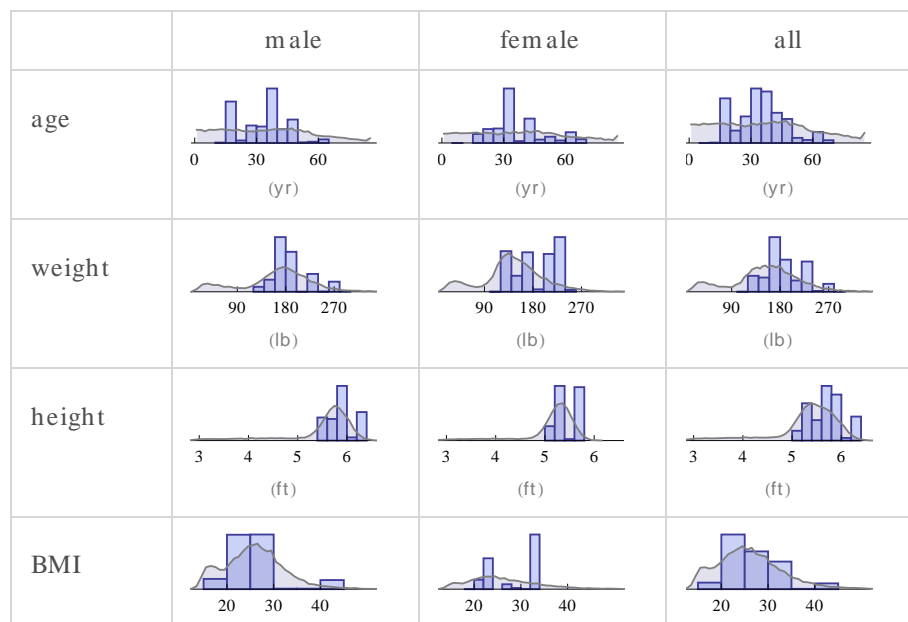
Show specific symptoms

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	male	female	all
depressed	48%	47%	47%
alcohol-related problems	15%	8%	12%
behavioral disturbances	2%	29%	12%
pelvic symptoms	15%	≈ 0%	9%
stomach or abdominal pain	15%	≈ 0%	9%

Characteristics of patients:

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■ patient population | ■ U.S. population

(estimated annual values from NAMCS and NHAMCS data, weighted for USA healthcare demographics, 2006 to 2007)

Annual occurrence rates of symptoms in patient subpopulations:

Race/ethnicity:

	male	female	all
white	0.05%	0.03%	0.04%
black	0.2%	0.04%	0.1%
Asian	< 0.01%	0.02%	< 0.01%
Hispanic or Latino	0.1%	< 0.01%	0.06%
Amerindian Alaska native	\approx 0%	0.5%	0.3%
mixed	< 0.01%	< 0.01%	< 0.01%

Smoking:

	male	female	all
current smoker	0.1%	0.1%	0.1%
not current smoker	0.06%	0.02%	0.04%
unknown	0.06%	0.02%	0.04%

Obesity:

	male	female	all
obese (BMI \geq 30)	< 0.01%	0.03%	0.03%
not obese (BMI < 30)	0.07%	0.03%	0.05%

Pregnancy:

pregnant	0.07%
not pregnant	0.03%
unknown	0.03%

Patient medical coverage:

Show chart

	male	female	all
private insurance	56%	43%	51%
Medicare	1.7%	19%	8.5%
Medicaid/SCHIP	22%	25%	23%
self-pay	15%	6.4%	12%
no charge or charity	< 0.01%	0.5%	0.2%
other	4.7%	1.2%	3.3%
unknown	0.2%	4.6%	2%